

BRUCE SPANWORM LARVAL SURVEY  
DATA FORM

SURVEY CREW R. Kelley, J. Lackey DATE 5/24/1994  
 OWNER Duane Braeman TOWN Chelsea COUNTY Orange  
 PERCENT SUGAR MAPLE 95%  
 COMMENTS Many saplings

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TREE 1	Cluster	1 <u>0</u>	2 <u>0</u>	3 <u>2</u>	4 <u>1</u>	5 <u>0</u>	
		6 <u>0</u>	7 <u>1</u>	8 <u>1</u>	9 <u>3</u>	10 <u>0</u>	TREE TOTAL <u>8</u>
TREE 2	Cluster	1 <u>1</u>	2 <u>1</u>	3 <u>1</u>	4 <u>1</u>	5 <u>0</u>	
		6 <u>1</u>	7 <u>4</u>	8 <u>2</u>	9 <u>2</u>	10 <u>1</u>	TREE TOTAL <u>14</u>
TREE 3	Cluster	1 <u>0</u>	2 <u>6</u>	3 <u>2</u>	4 <u>0</u>	5 <u>0</u>	
		6 <u>0</u>	7 <u>0</u>	8 <u>0</u>	9 <u>0</u>	10 <u>3</u>	TREE TOTAL <u>11</u>
TREE 4	Cluster	1 <u>1</u>	2 <u>3</u>	3 <u>4</u>	4 <u>2</u>	5 <u>1</u>	
		6 <u>2</u>	7 <u>1</u>	8 <u>2</u>	9 <u>0</u>	10 <u>5</u>	TREE TOTAL <u>21</u>
TREE 5	Cluster	1 <u>0</u>	2 <u>1</u>	3 <u>5</u>	4 <u>0</u>	5 <u>3</u>	
		6 <u>0</u>	7 <u>0</u>	8 <u>0</u>	9 <u>0</u>	10 <u>0</u>	TREE TOTAL <u>9</u>
TREE 6	Cluster	1 <u>0</u>	2 <u>1</u>	3 <u>0</u>	4 <u>3</u>	5 <u>3</u>	
		6 <u>1</u>	7 <u>1</u>	8 <u>0</u>	9 <u>0</u>	10 <u>4</u>	TREE TOTAL <u>13</u>
TREE 7	Cluster	1 <u>1</u>	2 <u>2</u>	3 <u>0</u>	4 <u>1</u>	5 <u>1</u>	
		6 <u>3</u>	7 <u>0</u>	8 <u>2</u>	9 <u>2</u>	10 <u>1</u>	TREE TOTAL <u>13</u>
TREE 8	Cluster	1 <u>0</u>	2 <u>1</u>	3 <u>1</u>	4 <u>2</u>	5 <u>1</u>	
		6 <u>0</u>	7 <u>1</u>	8 <u>1</u>	9 <u>1</u>	10 <u>1</u>	TREE TOTAL <u>9</u>
TREE 9	Cluster	1 <u>0</u>	2 <u>3</u>	3 <u>1</u>	4 <u>1</u>	5 <u>2</u>	
		6 <u>2</u>	7 <u>2</u>	8 <u>1</u>	9 <u>1</u>	10 <u>3</u>	TREE TOTAL <u>16</u>
TREE 10	Cluster	1 <u>4</u>	2 <u>0</u>	3 <u>1</u>	4 <u>3</u>	5 <u>1</u>	

6 1    7 3    8 0    9 0    10 2    TREE TOTAL 15

A total of 129 larvae based on 100 samples converts to 155 larvae for 120 samples = moderate defoliation predicted based on sequential table.